

# EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 2001288679  
PUBLICATION DATE : 19-10-01

APPLICATION DATE : 31-03-00  
APPLICATION NUMBER : 2000097146

APPLICANT : TORAY IND INC;

INVENTOR : SAITO KOICHI;

INT.CL. : D06M 11/79 D06M 11/45 // B60R 13/02

TITLE : MINUS ION-GENERATING MEMBER

ABSTRACT : PROBLEM TO BE SOLVED: To provide a minus ion-generating member which exhibits excellent functions such as a heat-insulating property and a deodorizing property due to the generation of minus ions and the effect of far IR light.

SOLUTION: This minus ion-generating member characterized by generating minus ions in an amount of  $\geq 500$  ions/cc under an environment having a  $>2$  mm amplitude frequency of  $\geq 10$  Hz or under an environment having a repeated pressure of  $\geq 500$  Pa.

COPYRIGHT: (C)2001,JPO